## Download\_sample\_test\_data\_for\_caArray

As more and more cancer centers are deploying caArray, the caArray and caGrid teams found that it might be helpful to provide sample data for the cancer centers to test their deployment. Please download the following test sample data if you are interested in testing your caArray deployment:

- 1. Instructions for caArray data load
- 2. Test Array Design Data
- 3. Test Experiment Data

The test data works with caArray 2.0.x and 2.1. The document (Instructions for caArray data load) provides step-by-step instructions for loading data into caArray 2.0.2, and testing the caArray Service. The instructions will allow each center to validate that their grid node is functional.

To test your caArray application with real sample data, please download the following instructions and sample files.

- 1. Instructions for caArray Sample Data load
- 2. Sample Array Design Data
- 3. Sample Experiment Data

The Sample data works with caArray 2.0.x and 2.1. The document (Instructions for caArray Sample Data Load) provides step-by-step instructions for loading sample data into caArray 2.0.2 and caArray 2.1, and testing the caArray Service. The instructions will allow each center to validate that their grid node is functional.

If you are looking to test your caArray installation with additional real data, you can download them from the caArray community server at <a href="https://array.nci.nih.gov/caarray/project/krahe-00060">https://array.nci.nih.gov/caarray/project/krahe-00060</a>. It?s not too big ? 31 samples ? so it won?t take long to load. It is on the Affy platform. You can download this data from the Download Data tab of the application. This includes the MAGE-TAB .IDF and .SDRF files that containing the experimental annotations. Once you download it as a zip file, you can upload it into your own caArray instance after creating an experiment as described in the <a href="mailto:caArray User Guide">caArray User Guide</a>.

If you have any questions, please post your questions on the caArray forum at <a href="https://cabig-kc.nci.nih.gov/Molecular/forums/viewforum.php?f=6">https://cabig-kc.nci.nih.gov/Molecular/forums/viewforum.php?f=6</a>.

Thank you for using caArray.